

In the United States Patent and Trademark Office

Appn. Number: 10/849,729
Appn. Filed: 5/20/2004
Applicant(s): TIWALD
Appn. Title: METHOD OF APPLYING PARAMETRIC OSCILLATORS TO MODEL DIELECTRIC
Examiner/GAU: Mohamed Charoui AU 2857 134 702 FUNCTIONS

Mailed: WITH APPLICATION

At: _____

Information Disclosure Statement

Commissioner of Patents and Trademarks
Washington, District of Columbia 20231

Sir:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon.

Following are comments on these references pursuant to Rule 98:

While many references could be cited, it is believed that only two are of particular on-point relevance. The first is a Patent which demonstrates conventional application of Oscillator Structures to model Dielectric Functions, and the second is a paper which describes a typical approach to modeling Dielectric Functions using polynomials.

PATENTS

Patent No. 5,796,983 is disclosed as it demonstrates conventional application of Oscillator Structures to model Dielectric Functions.

ARTICLES

An Article titled "High Precision UV-Visible-Near-IR Stokes Vector Spectroscopy", Zettler et al., Thin Solid Films, 234 (1993), is disclosed as it describes a conventional approach to modeling Dielectric Functions with Polynomials.

SINCERELY,

JAMES D. WELCH
REG. NO. 31,216

Form 10-3

Considered on 7/7/05
Mohamed Charoui